



(51) International Patent Classification:
H04L 12/66 (2006.01) *H04L 29/02* (2006.01)

(21) International Application Number:
PCT/US2010/020779

(22) International Filing Date:
12 January 2010 (12.01.2010)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
12/359,485 26 January 2009 (26.01.2009) US

(71) Applicant (for all designated States except US): MICROSOFT CORPORATION [US/US]; One Microsoft Way, Redmond, Washington 98052-6399 (US).

(72) Inventors: RAMANATHAN, Rajesh; One Microsoft Way, Redmond, Washington 98052-6399 (US). LOONEY, William; One Microsoft Way, Redmond, Washington 98052-6399 (US). BHATTACHARJEE, Avronil; One Microsoft Way, Redmond, Washington 98052-6399 (US). GUPTA, Amit; One Microsoft Way, Redmond, Washington 98052-6399 (US).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP,

KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PE, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Declarations under Rule 4.17:

- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

Published:

- with international search report (Art. 21(3))
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))

(88) Date of publication of the international search report:
21 October 2010

(54) Title: CONVERSATION RIGHTS MANAGEMENT

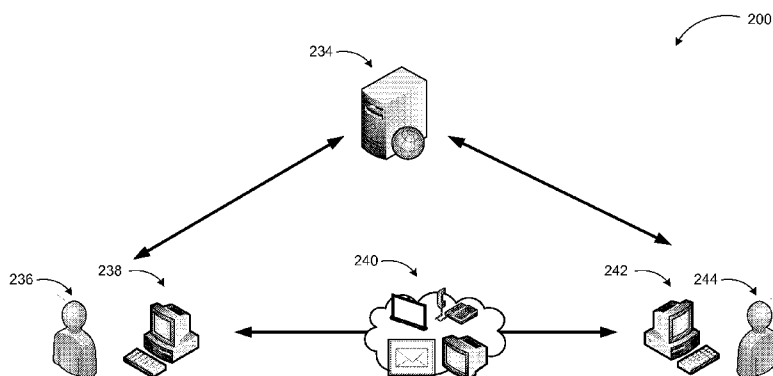


FIG. 2

(57) Abstract: Conversation rights for multi-modal communications are managed and enforced in an enhanced communication system. Through physical and/or software components, rights are assigned to a communication session and related components upon user request. Permitted participants of the session are provided access tools such as decryption keys. Restrictions based on the assigned conversation rights are extended to preserved recordings and associated documents of the communication session.